FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REから2005) ふ

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER ETF-0026 1000

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

0	1O.C	NCERNING A SUBMISSI	ON UNDER 35 U.S.C. 371	10/538400				
NTE		TIONAL APPLICATION NO. PCT/EP2003/050962	INTERNATIONAL FILING DATE 8 December 2003	PRIORITY DATE CLAIMED 9 December 2002				
		INVENTION PE SWITCHING ELEMENT WI	TH DIELECTRIC LAYER					
		NT(S) FOR DO/EO/US R BIECK, ET AL.						
Applic	cant h	nerewith submits to the United States	Designated/Elected Office (DO/EO/US) the fo	ollowing items and other information:				
1.	\boxtimes	This is a FIRST submission of item	is concerning a submission under 35 U.S.C. 3	371.				
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.						
4.		The US has been elected (Article 31).						
5.	\boxtimes							
		a. 🗵 is attached hereto (require	ed only if not communicated by the Internatio	onal Bureau).				
		b. has been communicated by	by the International Bureau.					
		c. is not required, as the app	olication was filed in the United States Receive	ring Office (RO/US).				
6.		An English language translation of t	the International Application as filed (35 U.S.C	C. 371(c)(2)).				
		a. is attached hereto.						
		b. has been previously subm	nitted under 35 U.S.C. 154(d)(4).					
7.		Amendments to the claims of the In	nternational Application under PCT Article 19	(35 U.S.C. 371 (c)(3))				
		a. are attached hereto (requi	ired only if not communicated by the Internation	onal Bureau).				
		b. have been communicated by the International Bureau.						
		c. have not been made; how	vever, the time limit for making such amendme	ents has NOT expired.				
		d. have not been made and v	will not be made.					
8.		An English language translation of t	the amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).				
9.		An oath or declaration of the inventor	or(s) (35 U.S.C. 371 (c)(4)).					
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
11.		A copy of the International Prelimina	ary Examination Report (PCT/IPEA/409).					
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).						
Ite	ems 1	13 to 23 below concern document(s	s) or information included:					
13.	\boxtimes	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.					
14.		An assignment document for record	ding. A separate cover sheet in compliance w	vith 37 CFR 3.28 and 3.31 is included.				
15.	\boxtimes	A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17.		A substitute specification.						
18.		A power of attorney and/or change of address letter.						
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
20.		A second copy of the published Inte	ernational Application under 35 U.S.C. 154(d)	(4) .				
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).						
22.	\boxtimes	Express Mail Label No. EV626827435US						
23.	Other items or information:							
		CLAIM FOR PRIORITY UNDER 35	5 U.S.C. 119					

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known-sees 7 4FT) INTERNATIONAL APPLICATION NO.						ATTO	ATTORNEY'S DOCKET NUMBER		
PCT/EP2003/050962							ETF-0026		
The following	The following fees are submitted:						LATIONS	PTO USE	
	ational fee				\$30	0 \$	\$300.00		
25. 🗵 Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4). \$10 All other situations. \$20							\$200.00		
26. Search Search Search fee (37 CF) the USPTO as an International Sear All other situations	fee	0 0 0 \$	\$400.00 \$900.00						
- Additional fee	e for specification	and drawings	filed in paper over 10	00 sh	eets (excluding		\$700.00		
sequence list	ting or computer p	s							
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole						,			
- 100 =	0 /50 =		0		x \$250.00	\$	\$0.00		
Surcharge of \$130 earliest claimed p			eclaration later than r	nonth	s from the	\$			
CLAIMS	NUMBER F	1	UMBER EXTRA		RATE				
Total claims	20	- 20 =	0	x	\$50.00	\$	\$0.00		
Independent claim	ns 2	- 3=	0	х	\$200.00	\$	\$0.00		
MULTIPLE DEPE	NDENT CLAIMS	(if applicable)		+	\$360.00	\$	\$0.00		
		TOTA	L OF ABOVE CA	ALC	ULATIONS		\$900.00		
			CFR 1.27. The fees i			\$	\$0.00		
reduced by 1	/2.				LIDTOTAL	-			
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from							\$900.00 \$0.00		
the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE =							\$900.00		
Fee for recording accompanied by a	the enclosed assi	gnment (37 Cf er sheet (37 C	FR 1.21(h)). The ass FR 3.28, 3.31). \$40	ignm	ent must be	,	\$0.00		
			TOTAL FEI	S E	NCLOSED	= \$	\$900.00		
						Amount	to be	s	
						Amount			
								\$	
a. 🗌 A check i	n the amount of \$		to cover the a	bove	fees is enclose	ed.			
, ·· —	narge my Deposit te copy of this she			n the	amount of	\$900.00	to cove	r the above fees.	
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1130 . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								.137(a) or (b))	
SEND ALL CORRESPONDENCE TO:							507		
Daniel F. Drexler, Reg. No. 47,535 SIGNATURE									
CANTOR COLBURN LLP Daniel F.							Ju.	09-2005	
55 Griffin Road South Bloomfield, CT 06002 NAME									
Telephone: 860-286-2929 47,535									
Customer No.: 23		ATION NUM	ION NUMBER						

CERTIFICATE O	F MAIL BY "EX	PRESS MAIL" (37 CFR 1.	10%	岁 9840U
Applicant(s): WERNE	ER BIECK, ET AL.	JC17 Re	old PCT/PTO	F-6924 JUN 20
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit
			23413	
Invention: FOIL-TYP	PE SWITCHING ELEME	NT WITH DIELECTRIC LAYER		
I hereby certify that t	the following corresponde	ence:		
Patent Application v	ınder 35 U.S.C. 371; Preli	minary Amendment; IDS; PTO 1449; 1	Priority Sheet	
		Identify type of correspondence)		
is being denosited w		stal Service "Express Mail Post Office	e to Addressee" s	ervice under 37
		missioner for Patents, P.O. Box 1450		
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